

**CALL FOR QUOTATION : PROCUREMENT OF RASPBERRY KITS
& INTERFACING BOARD IN COMPUTER DEPARTMENT**

1. This Institute is interested in procuring Raspberry kits & interfacing board in Computer Department as per the specifications given below:-

Sr. No.	Item Description	Qty	Rate	Amount
1.	Raspberry Pi3 Model B Development Board	12 Kits		
2.	SENSOR INTERFACING BOARD: On Board Digital Temperature Sensor (DS18B20) On Board Xbee S1 / S2 Zigbee Module On Board IR Sensor Receiver and Transmitter On Board Four Nos. of LED's On board USB to Serial Interface On Board LED Bar Module On Board Buzzer On Board PIR Sensor / Intrusion Detector module Power on LED 40 Pin FRC Connector for Compatibility With Raspberry Pi and Beaglebone Black Board 26 Pin FRC Connector for Interfacing Traffic light, Stepper motor Interface, Elevator Simulator and Home Automation Interfaces.			
3.	Elevator Simulator Interface Card			
4.	Traffic Light Interface Card			
5.	Stepper Motor Interface Card with Stepper			

2. Please send your lowest quotation in two bid system format (**separate sealed envelops for Technical Bid & Commercial Bid enclosed in a sealed single envelop**) addressed to Director AIT so as to reach this institute on or before 14 Sep18. Late quotations shall not be considered.

3. Envelope should be subscribed as "**Raspberry kits & interfacing board in Computer Department**".

4. **Terms and Conditions.**

- (a) The price quoted should be inclusive of GST and delivery at Army Institute of Technology, Dighi, Pune-411015.
- (b) Discount offered if any, should be indicated as percentage of rates quoted, separately.
- (c) Payment will be made after delivery of items in full, on verification by a Board of Officers detailed by AIT.

Sd/-xxx
(KE Vijayan)
Col (Retd)
Jt Director
for Director